

DT05 Rec'd PCT/PT0 0 7 DEC 2004

(AW 08/03)

Substitute for Form 1449A/PTO Complete If Known **Application Number** To Be Assigned. 10 / 517 INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT First Named Inventor Toshikuni NAKATANI, et al. (Use as many sheets as necessary) 7826 Art Unit To Be Assigned E. Pert To Be Assigned **Examiner Name** SHEET 1 of 2 Attorney Docket No. MAT-8838US

U.S. PATENT DOCUMENTS						
	Cite No.1	Document Number	Publication Date (MH-DD-YYYY)		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials*		Number - Kind Code ^{2 (if known)}		Y) Applicant of Cited Document		
	I	. 25-				
		US-		-A		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-		-		
		US-				
		US-				
		US-		**************************************	 	
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Evaminos	Cha	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	76
21		JP 2001-272944 A (with English Abstract)	10/05/2001	NEC CORP		
91		JP 2002-261448 A (with English Abstract)	09/13/2002	NGK SPARK PLUG CO LTD		
98		JP 2002-26246 A (with English Abstract)	01/25/2002	TOSHIBA CORP		
91		JP 7-326536 A (with English Abstract)	12/12/1995	KYOCERA CORP		H
98		JP 2-807672 B2 (with English Abstract)	07/24/1998	MATSUSHITA ELECTRON CORP		ä
4P		WO 2004/097780	11/11/2004	MATSUSHITA ELECTRIC INDUSTRIAL CO LTD		

xaminer	Date	
Signature		ファルコー
) indicate	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Applicant's unique diation designation number (optional).

^{&#}x27;Applicant's unique distion designation number (optional).

*See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

*See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

*Inter Office that Issued the document, by the two-letter code (WIPO Standard St.3).

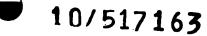
*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

*Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



DT05 Rec'd PCT/PTG 0 7 DEC 2004

Substitute for Form 1449B/PTO	Complete If Known			
	Application Number	To-Be-Assigned 10/517 //63		
INFORMATION DISCLOSURE	Filing Date	Herowith 12/7/2004		
STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	Toshikuni NAKATANI, et al.		
	Art Unit	To Bo Assigned 2826		
	Examiner Name	To Be Assigned E. Per		
SHEET 2 of 2	Attorney Docket No.	MAT-8636US		

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initiates	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), dato, page(s), volume-issua number(s), publisher, city and/or country where published	T ²		
20		International Search Report for PCT/JP2004/006072, dated July 13, 2004.			
	,				
Examiner		6 Pm Date 3 / 2	\equiv		

			· · · · · · · · · · · · · · · · · · ·
Examiner Signature	2 Pm	Date Considered	2/2/07
		Communica	1 - 101-1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

'Applicant's unique citation designation number (optional).

'Applicant is to place a check mark here if English language translation is attached.

The collection of Information is required by 37 CFR 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form. call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.